L Number	Hits	Search Text	DB	Time stamp
1	0	("brass alloy" or "brass alloys") and ((elongates or	USPAT;	2003/08/21
1	o l	elongate or elongated or elongating) near3 "needel like")	US-PGPUB;	07:45
		elongate of elongated of elongating float of theoder into y	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	^	(III) and (Colonostos on	USPAT;	2003/08/21
2	0	("brass alloy" or "brass alloys") and ((elongates or	US-PGPUB;	07:46
		elongate or elongated or elongating) near3 "needle like")	ł	07.40
			EPO; JPO; DERWENT;	
	_		IBM_TDB	2002/00/21
3	2	("brass alloy" or "brass alloys") and (elongates or	USPAT;	2003/08/21
		elongate or elongated or elongating) and "Mn-Si"	US-PGPUB;	07:48
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
4	1	1982-50997E.NRAN.	DERWENT	2003/08/21
				07:47
6	2	"Mn-Si" and (elongates or elongate or elongated or	USPAT;	2003/08/21
		elongating) and (crystallized or chrystallizing or	US-PGPUB;	07:50
		crystallize)	EPO; JPO;	
			DERWENT;	
			IBW_TDB	
7	100	brass and (elongates or elongate or elongated or	USPAT;	2003/08/21
		elongating) and (crystallized or chrystallizing or	US-PGPUB;	07:50
		crystallize)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	1	("brass alloy" or "brass alloys") and (elongates or	USPAT;	2003/08/21
	-	elongate or elongated or elongating) and (crystallized or	US-PGPUB;	07:51
		chrystallizing or crystallize)	EPO; JPO;	
		cin yoramzing or or yoramzo,	DERWENT;	
			IBM_TDB	
8	13	(brass near3 (alloy or alloys)) and (elongates or elongate	USPAT:	2003/08/21
	13	or elongated or elongating) and (crystallized or	US-PGPUB;	07:52
		chrystallizing or crystallize)	EPO; JPO;	
		chi yaramzing or ci yaramzey	DERWENT;	
			IBM_TDB	
	4	(brass near3 (alloy or alloys)) and (elongates or elongate	USPAT:	2003/08/21
9	4	or elongated or elongating) and (crystallized or	US-PGPUB;	07:55
		chrystallizing or crystallize) and (dispersed or dispersing	EPO; JPO;	0,,00
			DERWENT;	
		or disperse or dispersion)	1	
.		((huan an annum) mana (-llan an allana)) and (alana-tan	IBM_TDB USPAT;	2003/08/21
10	35	((brass or copper) near3 (alloy or alloys)) and (elongates	US-PGPUB;	08:18
		or elongate or elongated or elongating) and (crystallized	i .	00.10
		or chrystallizing or crystallize) and (dispersed or	EPO; JPO;	
		dispersing or disperse or dispersion)	DERWENT;	
	_		IBM_TDB	2002/02/21
11	4	(brass near3 (alloy or alloys)) and (elongates or elongate	USPAT;	2003/08/21
		or elongated or elongating) and (crystallized or	US-PGPUB;	08:32
		chrystallizing or crystallize) and (dispersed or dispersing	EPO; JPO;	
		or disperse or dispersion)	DERWENT;	
			IBM_TDB	

12	16	("Mn" near2 "Si") and (elongates or elongate or	USPAT;	2003/08/21
		elongated or elongating) and (crystallized or	US-PGPUB;	08:36
		chrystallizing or crystallize) and (dispersed or dispersing	EPO; JPO;	
		or disperse or dispersion)	DERWENT;	
		•	IBM_TDB	
13	1	("Mn" near2 "Si") and (elongates or elongate or	USPAT;	2003/08/21
		elongated or elongating) and (crystallized or	US-PGPUB;	08:37
		chrystallizing or crystallize) and (dispersed or dispersing	EPO; JPO;	
		or disperse or dispersion) and brass	DERWENT;	
			IBM_TDB	•
14	38	"Mn Si" near3 compound	USPAT;	2003/08/21
	ĺ		US-PGPUB;	08:38
•			EPO; JPO;	
			DERWENT;	
	1.00		IBM_TDB	
15	9	("Mn Si" near3 compound) and (crystallized or	USPAT;	2003/08/21
		chrystallizing or crystallize)	US-PGPUB;	08:44
			EPO; JPO;	•
			DERWENT;	
			IBM_TDB	
16	3	("Mn Si" near3 compound) and (crystallized or	USPAT;	2003/08/21
		chrystallizing or crystallize) and brass	US-PGPUB;	08:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

L Number	Hits	Search Text	DB	Time stamp
1	15	("Mn" near3 "Si") and needlelike	USPAT;	2003/08/21
			US-PGPUB;	08:56
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	o	(("Mn" near3 "Si") near5 compund) and "needle like"	USPAT;	2003/08/21
			US-PGPUB;	08:56
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
3	1	(("Mn" near3 "Si") near5 compound) and "needle like"	USPAT;	2003/08/21
	•	((Mili flear 5 5) flear 5 compound) and fleed to me	US-PGPUB;	08:57
			EPO; JPO;	00.07
ì			DERWENT;	
		(1040 H	IBM_TDB	2002/00/21
4	2	("Mn" near3 "Si") and "needle like" and (brass or braze	USPAT;	2003/08/21
		or brazing)	US-PGPUB;	08:59
			EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	
5	1	1991-174316.NRAN.	DERWENT	2003/08/21
				08:58
6	0	("Mn" near3 "Si") and (elongate or elongation or	USPAT;	2003/08/21
		elongated or elongating) and "needle like" and (brass or	US-PGPUB;	09:00
		braze or brazing)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
7	0	(("Mn" near3 "Si") or (manganese near3 silicon)) and	USPAT;	2003/08/21
		(elongate or elongation or elongated or elongating) and	US-PGPUB;	09:07
		"needle like" and (brass or braze or brazing)	EPO; JPO;	
		necesie into and (5) ass of si azo of si azing)	DERWENT;	
			IBM_TDB	
8	41	(F01D025/16.ipc.) and (F02C006/12.ipc.)	USPAT;	2003/08/21
•	41	(1 010025/10.1pc.) and (1 020000/12.1pc.)	US-PGPUB;	09:25
	-		ŀ	09.23
	,		EPO; JPO;	
			DERWENT:	
	_		IBM_TDB	2000/00/00
9	5	(turbocharger and supercharger) and (needle near3	USPAT;	2003/08/21
		bearing)	US-PGPUB;	09:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
10	12179	(needle near3 (bearings or bearing))	USPAT;	2003/08/21
			US-PGPUB;	09:21
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
11	31	(needle near3 (bearings or bearing)) and turbocharger	USPAT;	2003/08/21
		and shaft	US-PGPUB;	09:22
ļ		with original t	EPO; JPO;	
	1		DERWENT;	
		<u> </u>	IBM_TDB	<u> </u>

		_	
0	(F01D025/16.ipc.) and (F02C006/12.ipc.) and (needle	USPAT;	2003/08/21
	near3 (bearings or bearing)) and turbocharger and shaft	US-PGPUB;	09:25
	J.,	EPO; JPO;	
		DERWENT;	
		IBM TDB	
0	(FO1DO25/16 inc.) and (FO2COO6/12 inc.) and (needle	USPAT:	2003/08/21
	near3 (hearings or hearing))	US-PGPUB:	09:25
	Theat o (bear rigs or bear rig),		
		1	
	0	near3 (bearings or bearing)) and turbocharger and shaft	near3 (bearings or bearing)) and turbocharger and shaft US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;

L Number	Hits	Search Text	DB	Time stamp
1 Number	0	("brass alloy" or "brass alloys") and ((elongates or	USPAT;	2003/08/21
1	U	elongate or elongated or elongating) near3 "needel like")	US-PGPUB;	07:45
			EPO; JPO; DERWENT; IBM_TDB	
2	0	("brass alloy" or "brass alloys") and ((elongates or elongate or elongated or elongating) near3 "needle like")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/21 07:46
3	2	("brass alloy" or "brass alloys") and (elongates or elongate or elongated or elongating) and "Mn-Si"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/21 07:48
4	1	1982-50997E.NRAN.	DERWENT	2003/08/21 07:47
6	2	"Mn-Si" and (elongates or elongate or elongated or elongating) and (crystallized or chrystallizing or crystallize)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/21 07:50
7	100	brass and (elongates or elongate or elongated or elongating) and (crystallized or chrystallizing or crystallize)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/21 07:50
5	1	("brass alloy" or "brass alloys") and (elongates or elongate or elongated or elongating) and (crystallized or chrystallizing or crystallize)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/21 07:51
8	13	(brass near3 (alloy or alloys)) and (elongates or elongate or elongated or elongating) and (crystallized or chrystallizing or crystallize)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/21 07:52
9	4	(brass near3 (alloy or alloys)) and (elongates or elongate or elongated or elongating) and (crystallized or chrystallizing or crystallize) and (dispersed or dispersing or disperse or dispersion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/21 07:55
10	35	((brass or copper) near3 (alloy or alloys)) and (elongates or elongate or elongated or elongating) and (crystallized or chrystallizing or crystallize) and (dispersed or dispersing or disperse or dispersion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/21 07:55